

In the Claims:

Please amend the following claims:

Claim 3 (amended) A serine protease inhibitor according to claim 1 wherein said substance which is capable of inhibiting the reaction of a serine protease with a substrate thereof by binding itself to said substrate of serine protease in competition with said serine protease is a substance obtained by having at least one amino acid of said serine protease substituted, added, or deleted by genetic engineering.

Claim 4 (amended) A serine protease inhibitor according to claim 1 wherein said substance which is capable of inhibiting the reaction of a serine protease with a substrate thereof by binding itself to said substrate of serine protease in competition with said serine protease is an anhydridized serine protease.

Claim 6 (amended) A serine protease inhibitor according to claim 4 wherein the site of anhydridization of said anhydridized serine protease is made solely of an active serine residue.

Claim 7 (amended) A serine protease inhibitor according to claim 4 wherein said anhydridized serine protease is obtained by a method which includes

- (1) a step of inducing reaction of the active serine residue site of a serine protease with an inhibitor,
- (2) a step of performing an alkali treatment, and
- (3) a step of performing collection, wherein said method also executes said steps sequentially in the order mentioned, and carries out at least said

step of performing collection with permitting coexistence of at least one compound selected from the group consisting of polyhydric alcohols and saccharides.

Claim 9 (amended) A serine protease inhibitor according to claim 1 which contains at least 2 types of said substance which is capable of inhibiting the reaction of a serine protease with a substrate thereof by binding itself to said substrate of serine protease in competition with said serine protease.

Claim 10 (amended) An antithrombotic containing a serine protease inhibitor as set forth in claim 1.

Claim 11 (amended) An antifibrinolytic containing a serine protease inhibitor as set forth in claim 1.

Claim 12 (amended) An agent for resisting a digestive enzyme, containing a serine protease inhibitor as set forth in claim 1.

Claim 13 (amended) An agent for curing disseminated intravascular coagulation, containing a serine protease inhibitor as set forth in claim 1.

REMARKS

Applicant has amended the specification to conform to U.S. format.

The claims have been amended to avoid multiple dependencies and to improve the formatting thereby placing the application in better condition for examination and allowance.